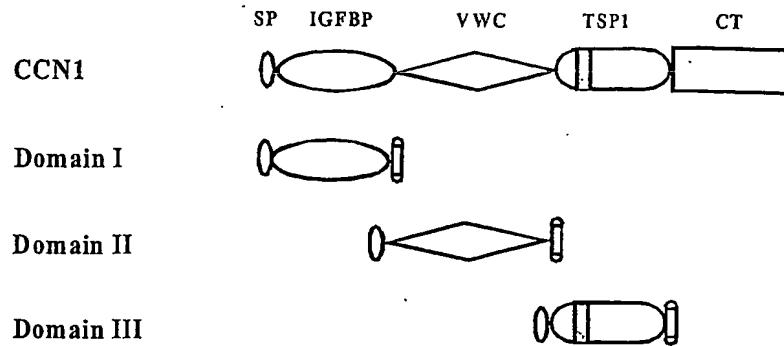
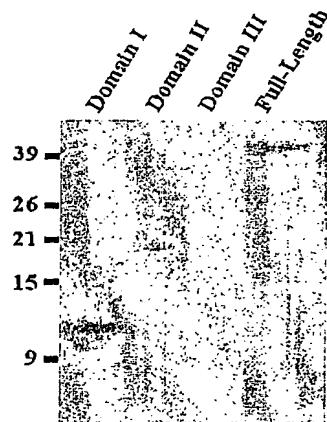
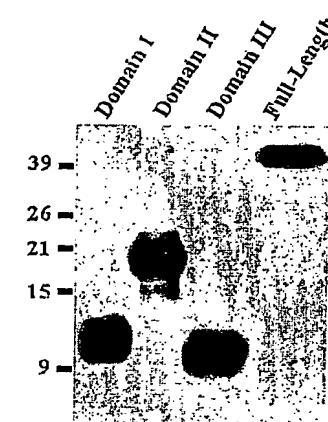
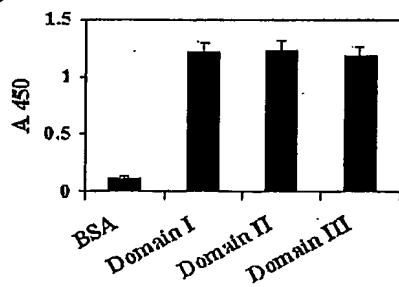
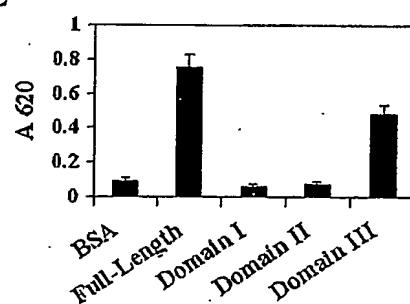
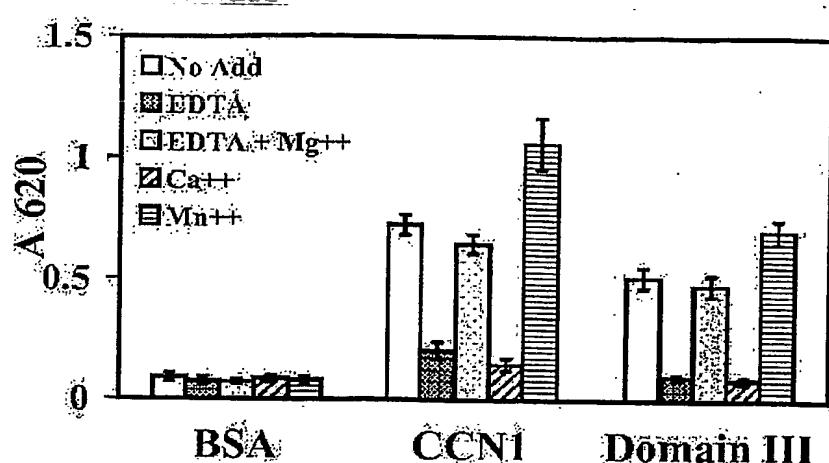
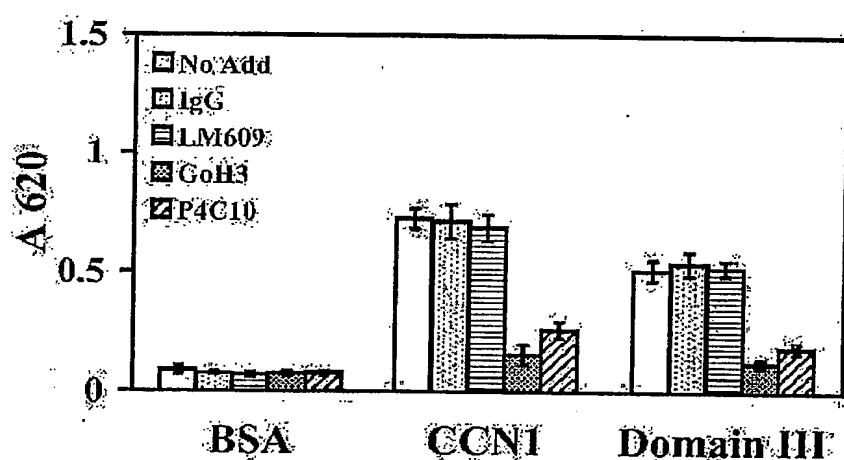
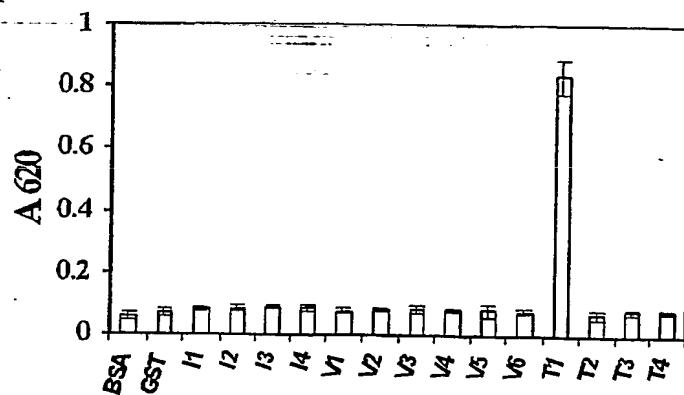
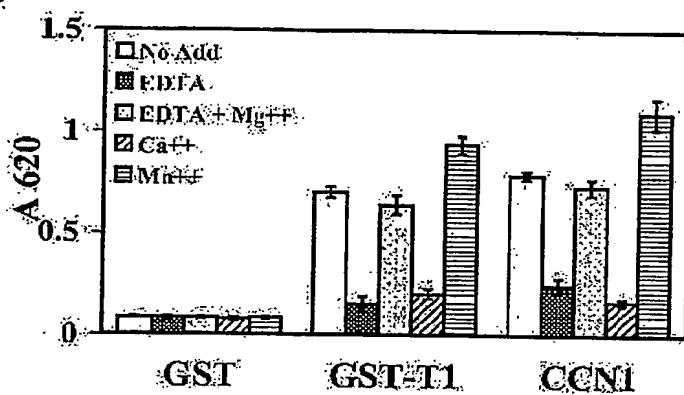
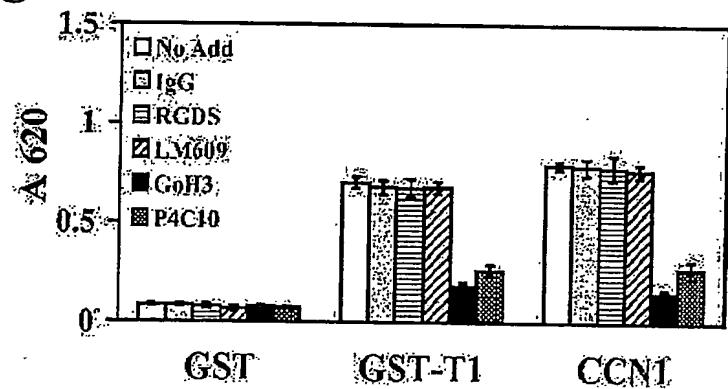


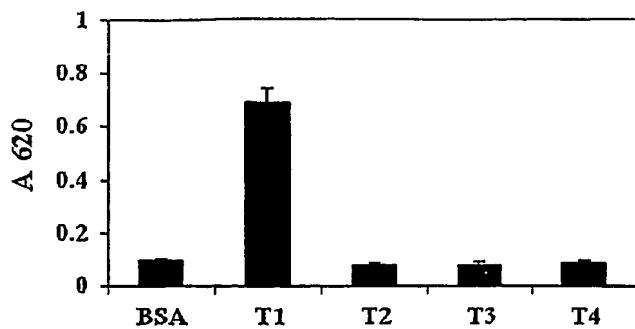
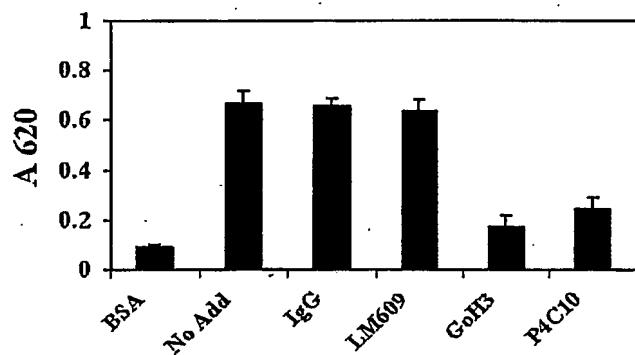
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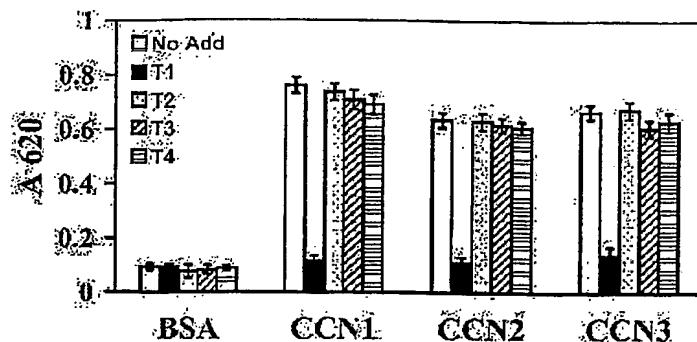
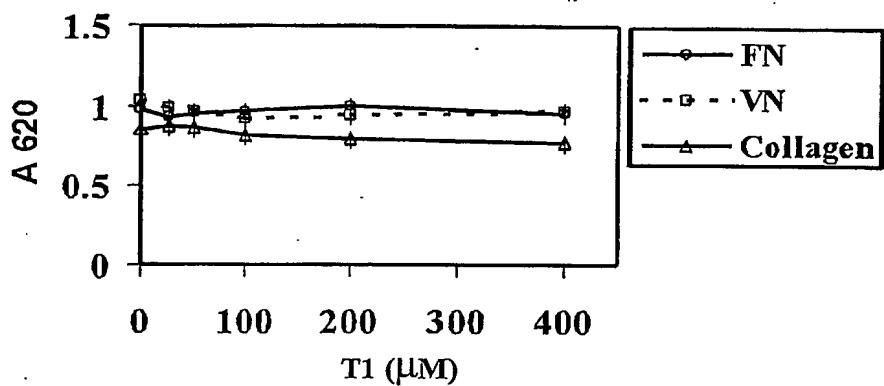
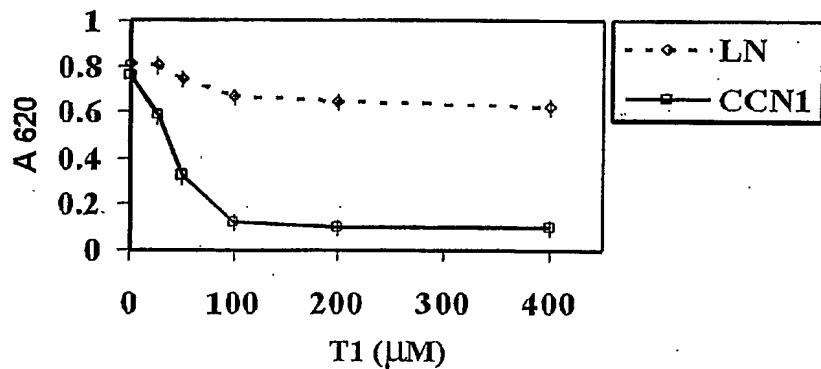
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A**B****C****D****E****Fig. 1**

A**B****Fig. 2**

A**B****C****Fig. 3**

A**B****Fig. 4**

A**B****C****Fig. 5**

²²⁶
GQKCI²²⁸
²³⁰²³¹²³²
IVQOTTSWSQCSKS
²³⁴²³⁵
²³⁸²³⁹

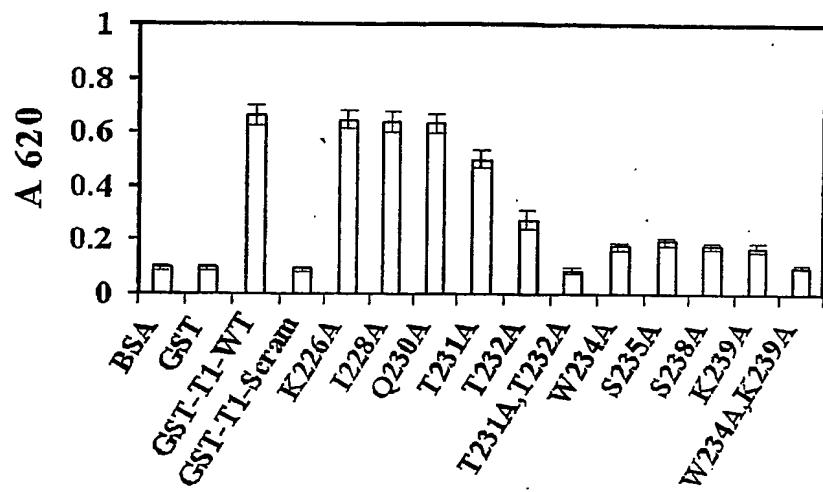


Fig. 6

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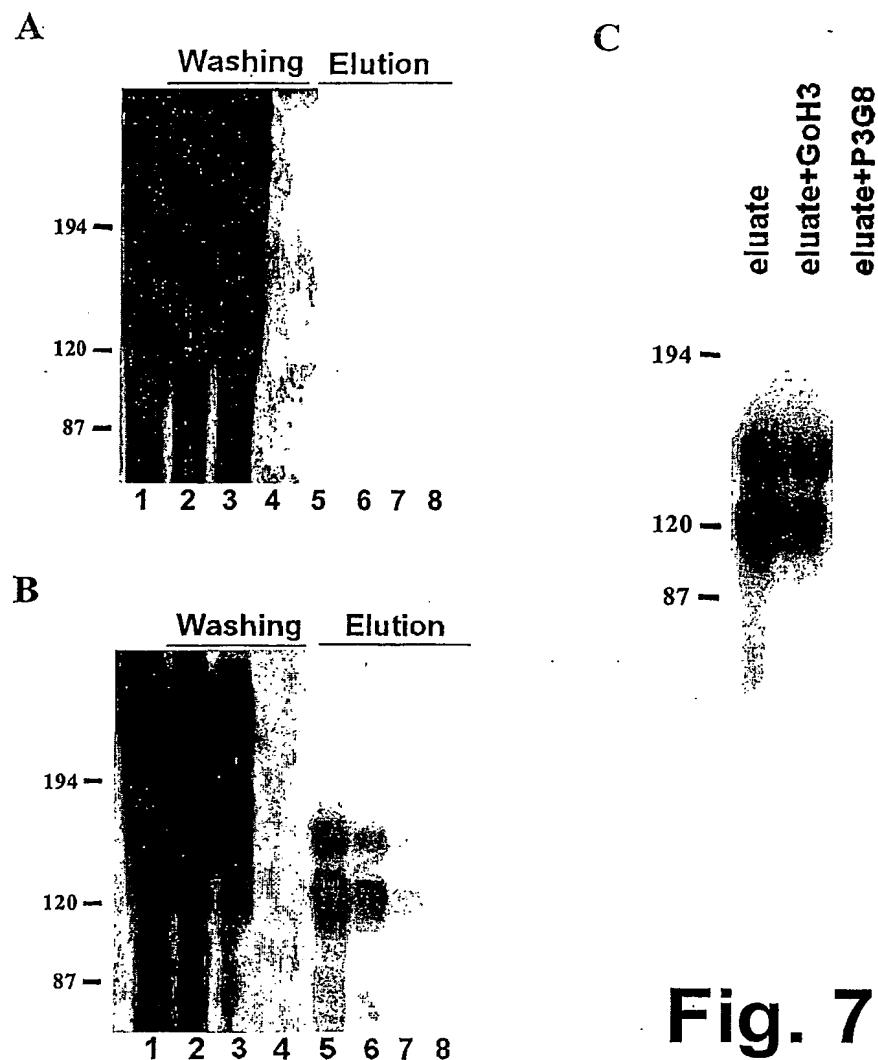


Fig. 7

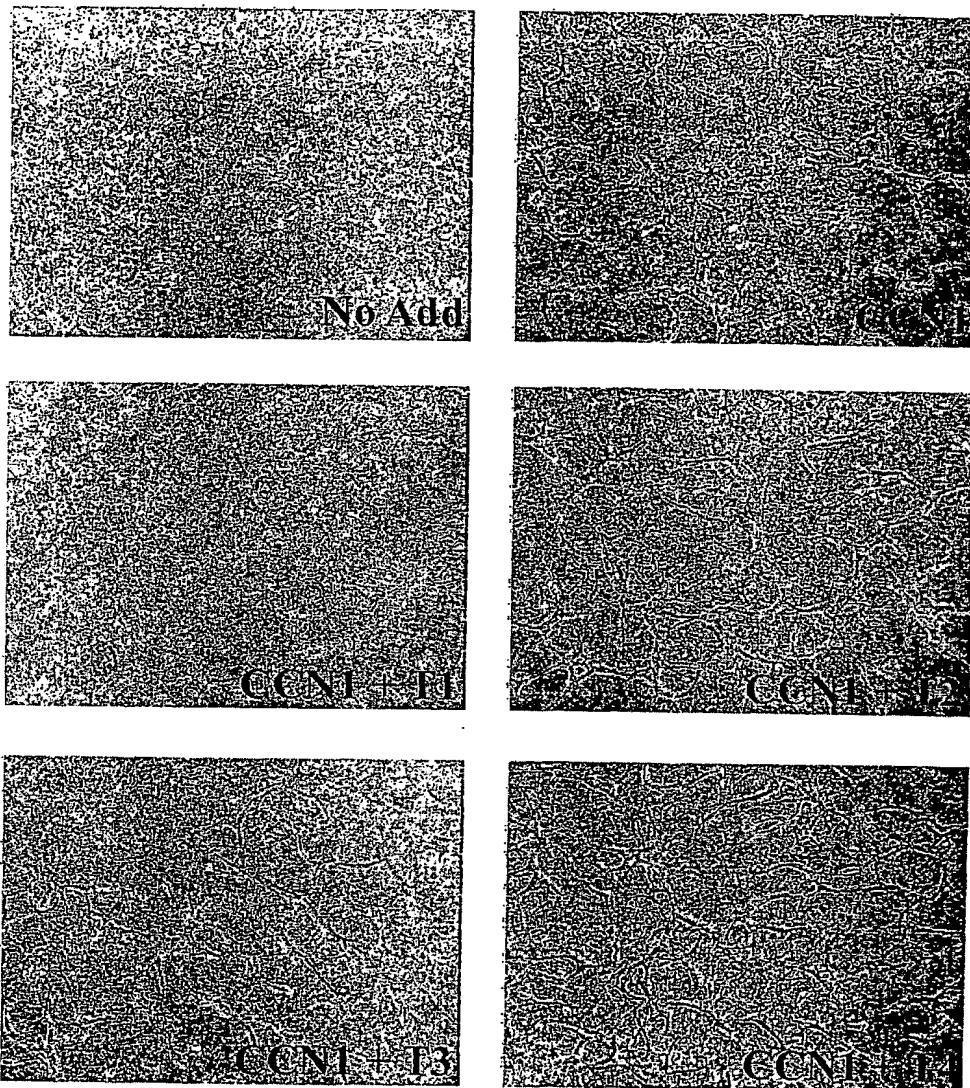
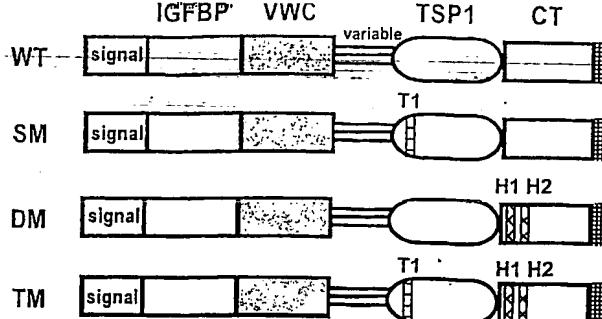


Fig. 8

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A

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T1 GQKCIVQTTSWSCSKS
 Mutant GQKCIVQTTSWSCSES

H1 KGKKCSKTKKSPEPVR
 Mutant AGAACSATAKSPEPVR

H2 FTYAGCSSVKKYRPKY
 Mutant FTYAGCSSVAAYAPKY

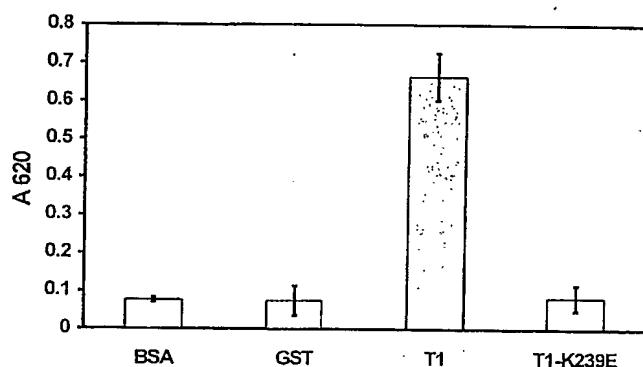
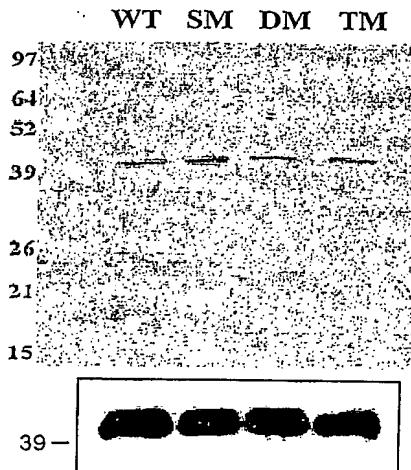
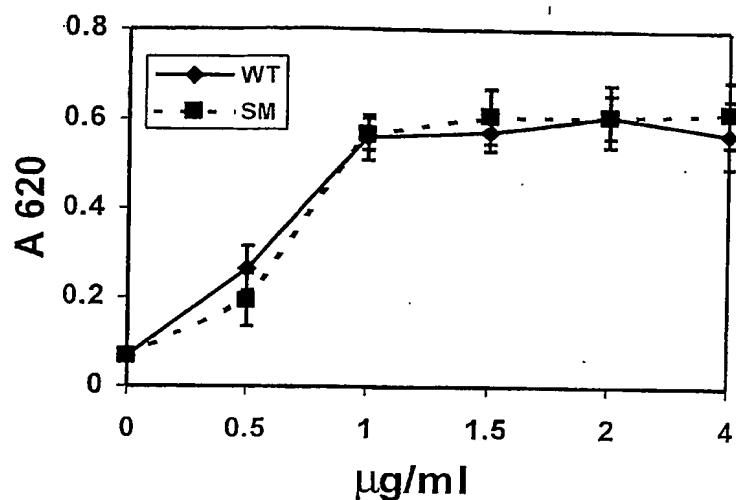
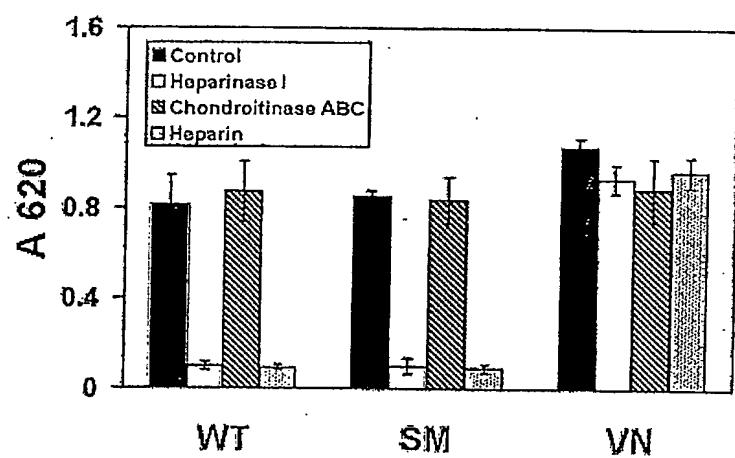
B**C**

Fig. 9

A**B****Fig. 10**

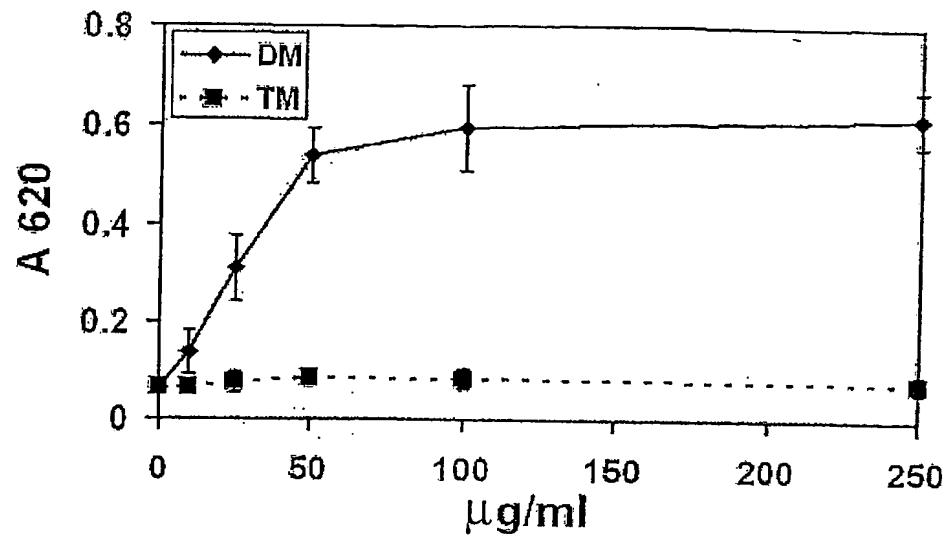
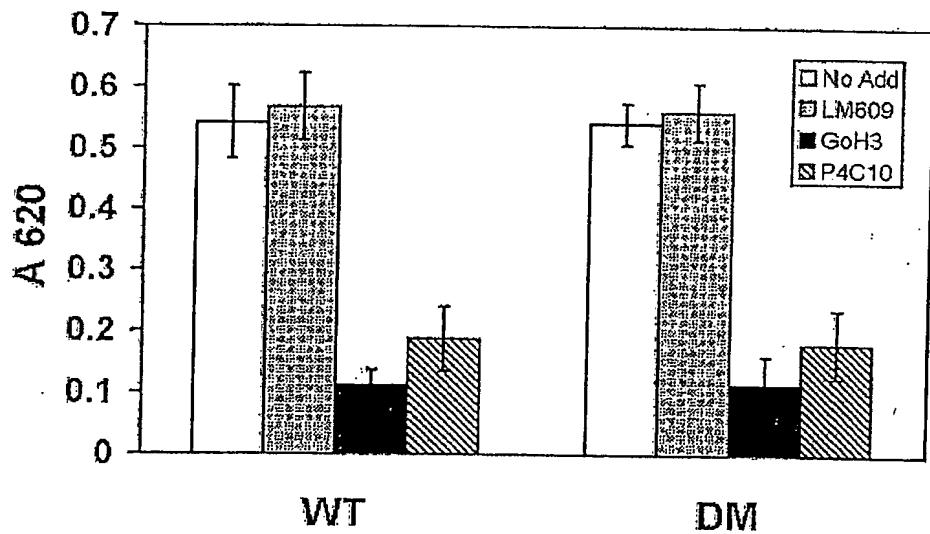
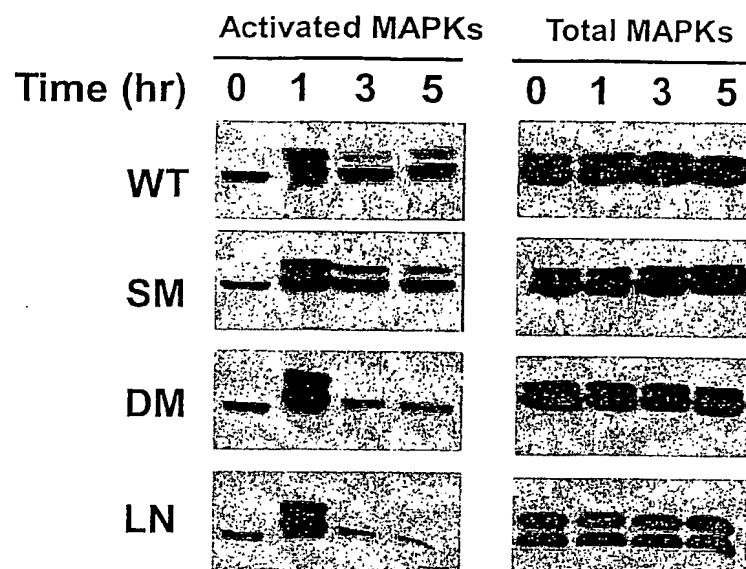
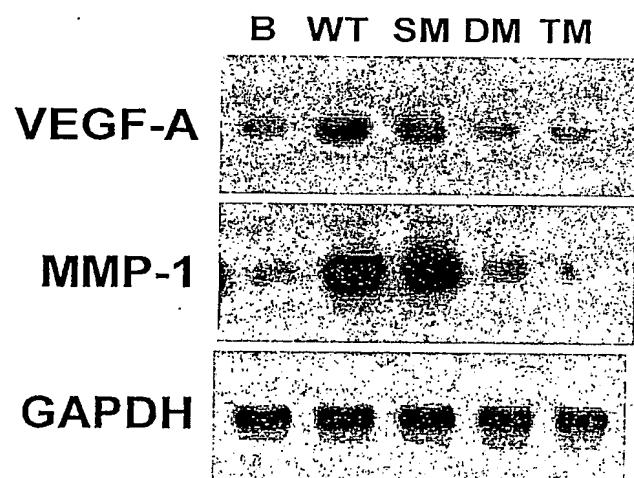
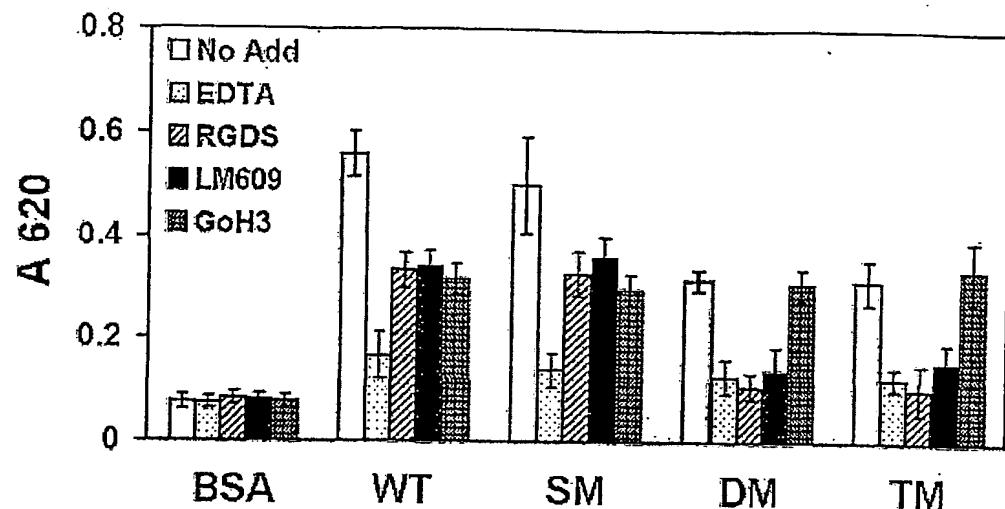
A**B**

Fig. 11

A**B****Fig. 12**

A



B

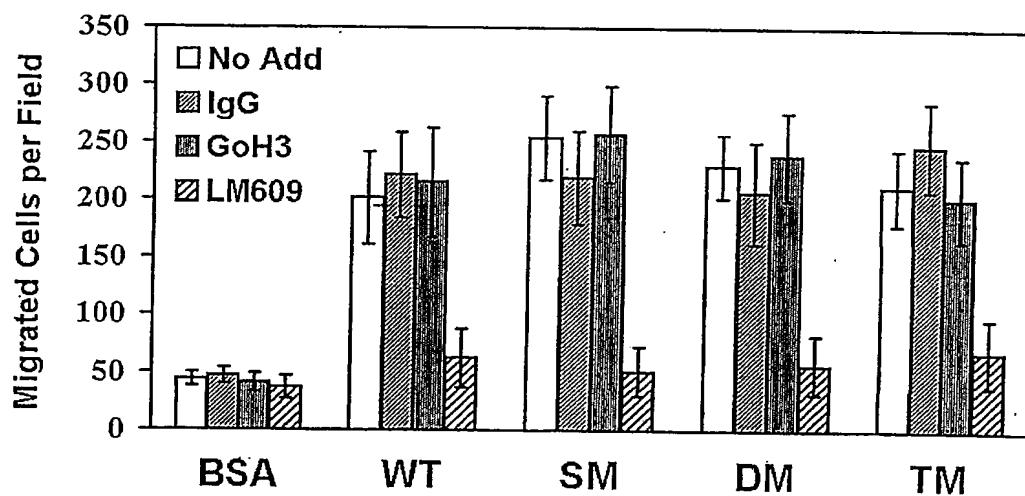
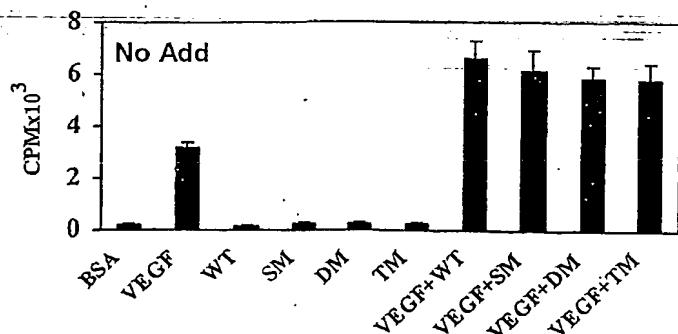
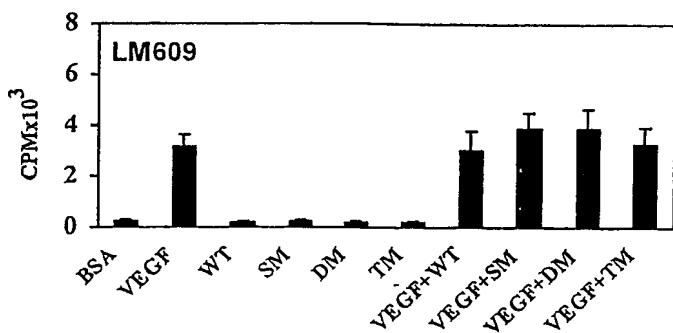
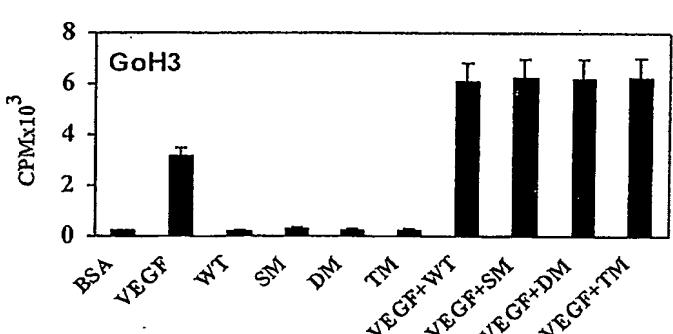
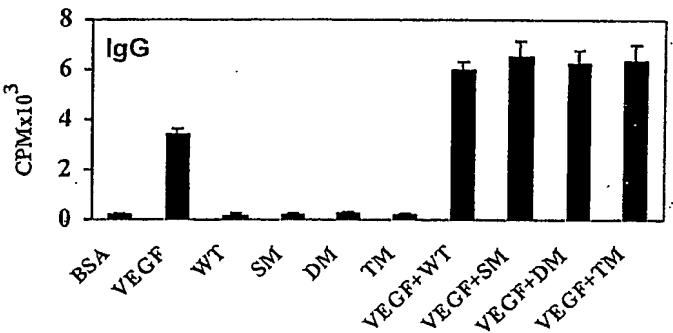


Fig. 13

A**B****C****D****Fig. 14**

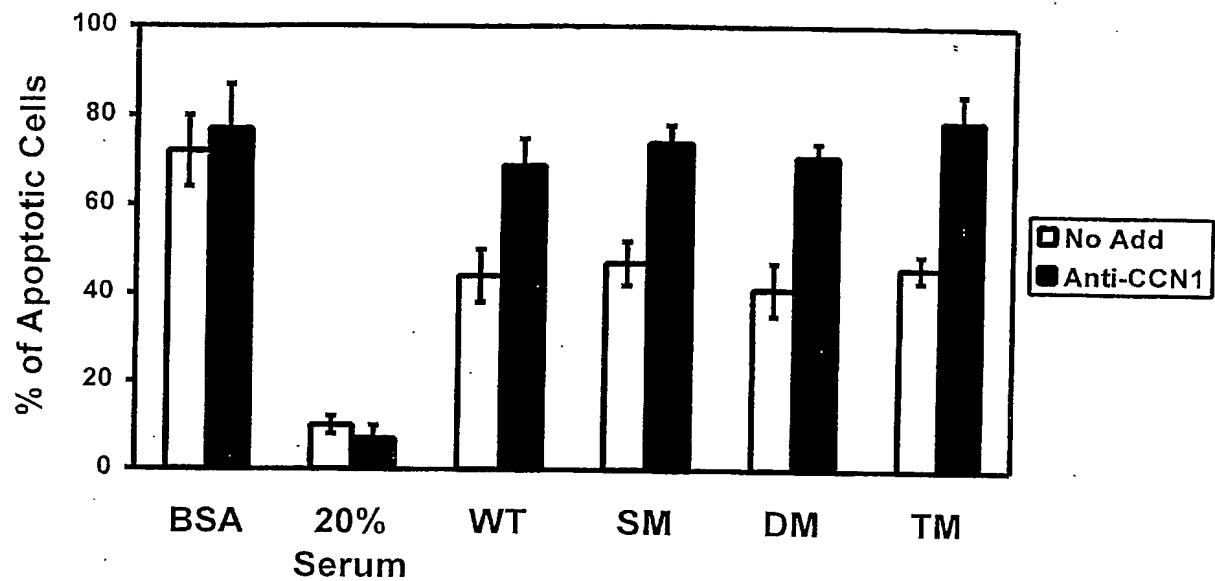


Fig. 15

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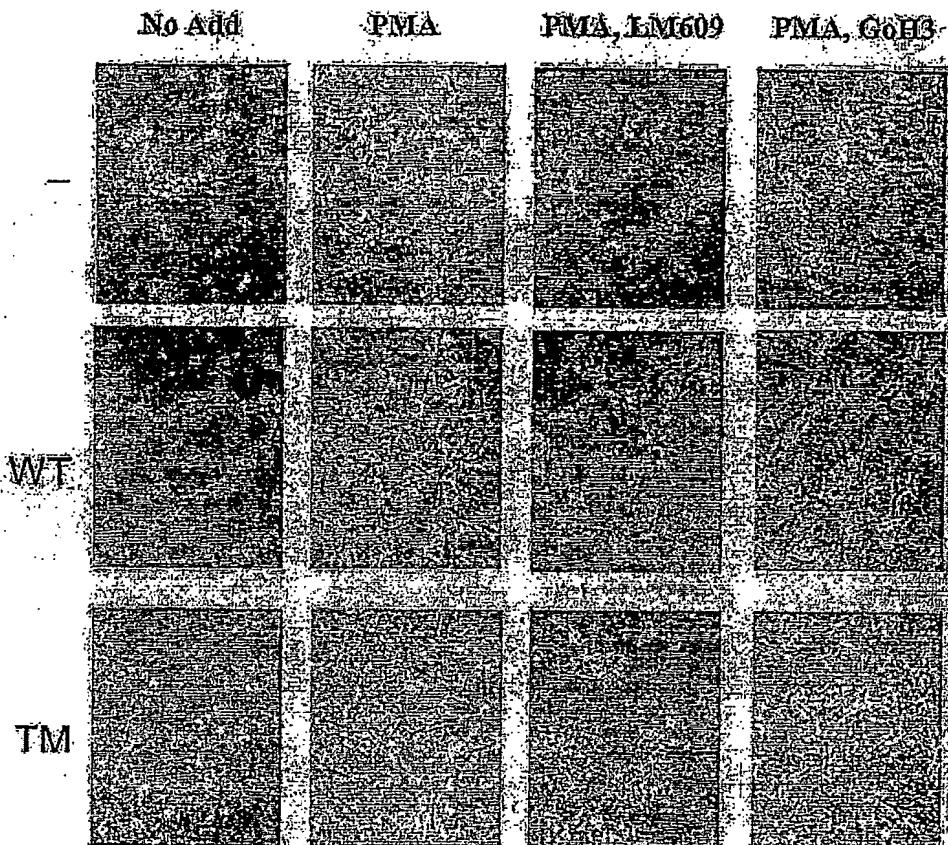


Fig. 16

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